ASCLD/LAB-*International*

STATEMENT OF QUALIFICATIONS

Name	Kimberly A. Harris	**Date**	May 31, 2013

Laboratory	Alaska Scientific Crime Detection Laboratory

Job Title	Forensic Scientist III

Indicate all disciplines in which you do casework:

☐	**Drug Chemistry**	☐	**Toxicology**
☐	**Firearms/Toolmarks**	☒	**Biology**
☐	**Trace Evidence**	☐	**Questioned Documents**
☐	**Latent Prints**	☐	**Crime Scene**
☐	**Digital & Multimedia Evidence**		

List all category(ies) of testing in which you do casework:

DNA-Nuclear, Individual Characteristic Database, Body Fluid Identification

Breath Alcohol Calibration Categories

☐	**Toxicology** - Breath Alcohol Measuring Instruments (The work of the laboratory MUST include calibration certificates- do not check the box if work is limited to breath/alcohol testing)
☐	**Toxicology** - Breath Alcohol Calibration Reference Material

Education: List all higher academic institutions attended (list high school only if no college degree has been attained)

Institution	Dates Attended	Major	Degree Completed
Lindenwood College	1995-1996	Biology	NA
Maryville University	1996-1999	Biology	Bachelor of Science

Other Training: List continuing education, workshops, in-service and other formal training received. Please include the course title, source and date of the training.

May 29, 2013 - Paternity Statistics for Forensic Casework, instructed by Pamela Jarmin, Bode Technology, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (8 hours)

November 13, 2012 - TrueAllele Mixture Workshop (DNA Expert System Software), instructed by Matthew Legler and Jennifer Hornyak, Cybergenetics, held at the 2012 Northeastern Association of Forensic Scientists 38th Annual Meeting in Saratoga Springs, NY (8 hours)

October 8-12, 2012 - Life Technologies/Applied Biosystems 3500xl Genetic Analyzer & PowerPlex 16 System and YFiler Validation Lectures and Data Analysis Training, instructed by Joanne B. Sgueglia and Melissa Kotkin, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (24.5 hours)

September 18-19, 2012 - Life Technologies/Applied Biosystems 7500 and 3500 training, instructed by Kellie Fenesan and Melissa Kotkin, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (12 hours)

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August 2012 - Qiagen QIASymphony and QIAgility training, instructed by Dorothy Mei, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (5 hours)

June 2012 - CODIS 7.0 Computer Based Training, held at Alaska Scientific Crime Detection Laboratory in Anchorage, AK (8 hours)

October 3, 2011 - Mixture Interpretation Workshop, instructed by Dr. John Butler, Dr. Michael Coble, Dr. Robin Cotton, Dr. Catherine Grgicak, and Dr. Charlotte Word, held at the 2011 International Symposium on Human Identification in National Harbor, MD (7.5 hours)

August 8-11, 2011 - Statistics Workshop, instructed by Dr. Bruce Budowle, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (22 hours)

March 21, 2011 - Microscopy of Sperm, instructed by Kristin Denning, Forensic Scientist III, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (4 hours)

October 4, 2010 - Basic DNA Statistics, instructed by George Carmody, Carleton University, held at the 2010 Midwestern Association of Forensic Scientists 39th Annual Meeting in Kansas City, MO (4 hours)

October 4, 2010 - Courtroom Presentation of DNA Statistics, instructed by George Carmody, Carleton University, held at the 2010 Midwestern Association of Forensic Scientists 39th Annual Meeting in Kansas City, MO (4 hours)

October 5, 2010 - An Overview of DNA Typing in Capillary Based Systems with Special Emphasis on LCN DNA and Mixtures, instructed by Bruce McCord, Florida International University, held at the 2010 Midwestern Association of Forensic Scientists 39th Annual Meeting in Kansas City, MO (8 hours)

May 19, 2010 - 3500 Genetic Analyzer Install Training, instructed by April Orbison, Applied Biosystems, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (8 hours)

September 21-25, 2009 - CODIS Training Class, instructed by Meghan Carlin and Kenneth Walker, FBI, held at SAIC in McLean, VA (36 hours)

October 2008 - GeneMapper® ID-X v1.0 Software Training: Installation, Data Analysis, Validation, and Use as an Expert System, instructed by April Orbison, Applied Biosystems, held at the Alaska Scientific Crime Detection Laboratory in Anchorage, AK (18 hours)

Courtroom Experience: List the discipline/category(ies) of testing in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

Professional Affiliations: List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

February 2012-Current - Associate Member (Criminalistics), American Academy of Forensic Sciences

February 2010-February 2012- Trainee Affiliate (Criminalistics), American Academy of Forensic Sciences

Employment History: List all scientific or technical positions held, particularly those related to forensic science. List current position first. Be sure to indicate employer and give a brief summary of principal duties and tenure in each position.

Job Title	Forensic Scientist III - DNA	**Tenure**	November 2012 to present
Employer	Alaska Scientific Crime Detection Laboratory		

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Provide a brief description of principal duties:
Process database samples, generate genetic profile data for upload to CODIS, and perform peer-review of database sample data.   Process casework samples, generate genetic profile data for interpretation and report genetic results for forensic evidence.

Job Title	Forensic Scientist II - DNA	**Tenure**	September 2009 to November 2012
Employer	Alaska Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Process database samples, generate genetic profile data for upload to CODIS, and perform peer-review of database sample data. September 2011 - Process casework samples involving no suspect. August 2012 - Process casework samples, generate genetic profile data for intrepretation and report genetic results for forensic evidence.			

Job Title	Forensic Scientist I - DNA	**Tenure**	September 2008 to September 2009
Employer	Alaska Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Process database samples, generate genetic profile data for upload to CODIS, and perform peer-review of database sample data.			

Job Title	Laboratory Technologist	**Tenure**	August 2001 to July 2003
Employer	American Red Cross		
Provide a brief description of principal duties:			
Performed and interpreted automated and manual test procedures on blood samples in the laboratory.			

Job Title	Research Technician	**Tenure**	May 1999 to June 2000
Employer	Washington University School of Medicine		
Provide a brief description of principal duties:			
Prepared, purified, and sequenced DNA samples for the Human Genome Project.			

Other Qualifications: List below any scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist.
(Use additional sheets if necessary.)

October 6, 2011 - Presented 3500xl Validation and Performance Verification for Database Sample Analysis Using PowerPlex 16 at the 22nd International Human Identification Technical Leaders Meeting.

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